

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2487668
<b>Application Number:</b>	09483167
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8032
<b>Title of Invention:</b>	Multi-tier wireless communications architecture, applications and methods
<b>First Named Inventor/Applicant Name:</b>	Ronald Bjorklund
<b>Customer Number:</b>	29906
<b>Filer:</b>	Sherry W. Schumm/Sharron Castillo
<b>Filer Authorized By:</b>	Sherry W. Schumm
<b>Attorney Docket Number:</b>	838
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<b>Filing Date:</b>	14-JAN-2000
<b>Time Stamp:</b>	10:29:07
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 990
RAM confirmation Number	7668
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	0220200_RCE.pdf	737873	no	3
			5c418de5a8b1fd5d4be70eacdb65da3594365a67		
Warnings:					
Information:					
2		0220200_PreliminaryAmendment.pdf	105644	yes	19
			eb88259b5d4702a3c833da37b59a027c69322306c		
Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Preliminary Amendment			1	1	
Specification			2	3	
Claims			4	13	
Applicant Arguments/Remarks Made in an Amendment			14	19	
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed	0220220_IDS.pdf	1082376	no	7
			bdafabda71efc10e3b3d6d7c7a0838899180571096		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8331	no	2
			789e5c52ac784d5df95954251671032b7ce5223ac		
Warnings:					
Information:					
Total Files Size (in bytes):			1934224		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.